

DOCKET NO.: AM100274 DIV/WYNC-0779

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No.: 1521

Anita W. Chan, et al.

Group Art Unit: 1625

Application No.: 10/734,867

Filing Date: December 12, 2003

Examiner: Charanjit Aulakh

Process for the Synthesis of Derivatives of 2,3-Dihydro-1,4-Dioxino-[2,3-f] Quinoline For:

> EXPRESS MAIL LABEL NO: EL 998517621 US DATE OF DEPOSIT: January 14, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### <u>DECLARATION OF ANITA W. CHAN, TIMOTHY T. CURRAN, SILVIO IERA</u> <u>Warren Chew, John H. Sellstedt, Galina vid, Gregg Feigelson</u> AND ZHIXIAN DING UNDER 37 C.F.R. § 1.132

We, Anita W. Chan, Timothy T. Curran, Silvio Iera, Warren Chew, John H. Sellstedt, Galina Vid, Gregg Feigelson and Zhixian Ding, each hereby declare the following.

- I am a co-inventor of U.S. Application No. 10/734,867 entitled "Process for the Synthesis of (1) Derivatives of 2,3-Dihydro-1,4-Dioxino-[2,3-f] Quinoline," filed December 12, 2003.
- I have extensive experience in research in the field of pharmaceutical compounds for the treatment of (2) neurological disorders, particularly in the synthesis of such compounds.
- I have studied and am familiar with the Office Action dated October 14, 2004, attached as Exhibit A. (3)
- I have also studied and am familiar with U.S. Patent No. 6,458,802 cited in the Office Action as the (4) basis for the novelty rejection under 35 U.S.C. § 102(e), attached as Exhibit B.
- To the extent that the Examiner is relying on the subject matter disclosed (but not claimed) in U.S. (5) Patent No. 6,458,802, including Scheme V at column 9, line 52 to column 11, line 63, I declare that I am a co-inventor of this subject matter. Megan Tran and Gary P. Stack did not provide inventive contribution to this disclosed but unclaimed subject matter.

### WYNC-0243 (AM100274 US)

### PATENT

(6) I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that the statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

WOODCOCK WASHBURN LLP One Liberty Place – 46<sup>th</sup> Floor Philadelphia, PA 19103 (215) 568-3100

DOCKET NO.: AM100274 DIV/WYNC-0779

PATENT .

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No.: 1521

Anita W. Chan, et al.

Group Art Unit: 1625

Application No.: 10/734,867

Examiner: Charanjit Aulakh

For:

Filing Date: December 12, 2003 Process for the Synthesis of Derivatives of 2,3-Dihydro-1,4-Dioxino-[2,3-f] Quinoline

> EXPRESS MAIL LABEL NO: EL 998517621 US DATE OF DEPOSIT: January 14, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

### DECLARATION OF ANITA W. CHAN, TIMOTHY T. CURRAN, SILVIO IERA, WARREN CHEW, JOHN H. SELLSTEDT, GALINA VID. GREGG FEIGELSON AND ZHIXIAN DING UNDER 37 C.F.R. § 1.132

We, Anita W. Chan, Timothy T. Curran, Silvio Iera, Warren Chew, John H. Sellstedt, Galina Vid, Gregg Feigelson and Zhixian Ding, each hereby declare the following.

- I am a co-inventor of U.S. Application No. 10/734,867 entitled "Process for the Synthesis of (1) Derivatives of 2,3-Dihydro-1,4-Dioxino-[2,3-f] Quinoline," filed December 12, 2003.
- I have extensive experience in research in the field of pharmaceutical compounds for the treatment of (2) neurological disorders, particularly in the synthesis of such compounds.
- I have studied and am familiar with the Office Action dated October 14, 2004, attached as Exhibit A. (3)
- I have also studied and am familiar with U.S. Parent No. 6,458,802 cited in the Office Action as the (4) basis for the novelty rejection under 35 U.S.C. § 102(e), attached as Exhibit B.
- To the extent that the Examiner is relying on the subject matter disclosed (but not claimed) in U.S. (5) Patent No. 6,458,802, including Scheme V at column 9, line 52 to column 11, line 63, I declare that I am a co-inventor of this subject matter. Megan Tran and Gary P. Stack did not provide inventive contribution to this disclosed but unclaimed subject matter.

## WYNC-0243 (AM100274 US)

PATENT

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that the statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

D	
Date:	Anita W. Chan
Date: JAN 10,2005	Janty J_G Timothy T. Curran
Date:	Silvio Iera
'Date:	Warren Chew
Date:	John H. Sellstedt
Date:	Galina Vid
Date:	Gregg Feigelson
Date:	Zhixian Ding

WOODCOCK WASHBURN LLP One Liberty Place – 46<sup>th</sup> Floor Philadelphia, PA 19103 . (215) 568-3100



DOCKET NO.: AM100274 DIV/WYNC-0779

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No.: 1521

Anita W. Chan, et al.

Group Art Unit: 1625

Application No.: 10/734,867 Filing Date: December 12, 2003

Examiner: Charanjit Aulakh

Process for the Synthesis of Derivatives of 2,3-Dihydro-1,4-Dioxino-[2,3-f] Quinoline For:

> EXPRESS MAIL LABEL NO: EL 998517621 US DATE OF DEPOSIT: January 14, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

### DECLARATION OF ANITA W. CHAN, TIMOTHY T. CURRAN. SILVIO IERA WARREN CHEW, JOHN H. SELLSTEDT, GALINA VID, GREGG FEIGELSON AND ZHIXIAN DING UNDER 37 C.F.R. § 1.132

We, Anita W. Chan, Timothy T. Curran, Silvio Iera, Warren Chew, John H. Sellstedt, Galina Vid, Gregg Feigelson and Zhixian Ding, each hereby declare the following.

- I am a co-inventor of U.S. Application No. 10/734,867 entitled "Process for the Synthesis of (1) Derivatives of 2,3-Dihydro-1,4-Dioxino-[2,3-f] Quinoline," filed December 12, 2003.
- I have extensive experience in research in the field of pharmaceutical compounds for the treatment of (2) neurological disorders, particularly in the synthesis of such compounds.
- I have studied and am familiar with the Office Action dated October 14, 2004, attached as Exhibit A. (3)
- I have also studied and am familiar with U.S. Patent No. 6,458,802 cited in the Office Action as the (4) basis for the novelty rejection under 35 U.S.C. § 102(e), attached as Exhibit B.
- To the extent that the Examiner is relying on the subject matter disclosed (but not claimed) in U.S. (5) Patent No. 6,458,802, including Scheme V at column 9, line 52 to column 11, line 63, I declare that I am a co-inventor of this subject matter. Megan Tran and Gary P. Stack did not provide inventive contribution to this disclosed but unclaimed subject matter.

## WYNC-0243 (AM100274 US)

### PATENT .

(6)	I declare further that all statements made herein of my own knowledge are true and that all statement		
	made on information and belief are believed to be true; and further, that the statements are made with		
	the knowledge that willful false statements and the like so made are punishable by fine or		
	imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize		
	the validity of the application or any patent issuing thereon.		

Date:	
	Anita W. Chan
Date:	Timothy T. Curran
Date: 10-JAN-2005	Lilio Den
Date: 10-5AN-2005	Silvio Iera
Date: 11-JAN-2015	Warren Chew
Date:	John H. Sellstedt
· · · · · · · · · · · · · · · · · · ·	Galina Vid
Date:	Gregg Feigelson
Date:	Zhixian Ding
	•

WOODCOCK WASHBURN LLP One Liberty Place – 46<sup>th</sup> Floor Philadelphia, PA 19103 (215) 568-3100